

PR12 CAM SWITCHES

Single-hole mount Ø22,5 mm

PR122351A8EN

PR12 cam switch 16A "1-2-3" 1-pole ø22mm

- Switching current 16A
- Metal Shaft
- Terminal screws in open position
- Special cam switches



PRODUCT DESCRIPTION

TECHNICAL DATA

Angle	45°
Cable size single core max	4 mm ²
Cable size stranded max	2.5 mm ²
Conventional free air thermal current I _{th}	20 A
Function	Stable
Mounting	Single hole mounting Ø22.5mm
Number of contacts	3
Number of poles	1
Plate	48x48
Positions	3
Protection rating front of panel	IP40
Protection rating rear of panel	IP20
Rated insulation voltage ac (IEC 60947-1)	690 V
Rated insulation voltage ac (UL 508)	600 V
Rated insulation voltage U _i	690 V
Rated operating current I _e (AC15/230V)	6 A

Rated operating current I _e (AC21A/22A)	16 A
Rated operating current I _e (DC-1/24 VDC)	16 A
Rated operating power (AC23A/3x230V)	4 kW
Rated operating power (AC23A/3x400V)	7.5 kW
Rated operating power (AC23A/3x500V)	5.5 kW
Rated operating power (AC23A/3x690V)	4 kW
Rated operating power (AC3/3x230V)	3 kW
Rated operating power (AC3/3x400V)	4 kW
Rated operating power (AC3/3x500V)	5.5 kW
Rated operating power (AC3/3x690V)	3 kW
Standards	BV, CB, CCC, CE, CSA, IEC 60947-3, IEC 60947-1, UL, UL 508
Temperature operational max	70 °C
Temperature operational min	-20 °C
Type	Selector switch

No. of contacts	1	2	3
1 - 2	X		
3 - 4		X	
7 - 8			X
5 - 6			X
9 - 10		X	
11 - 12	X		
13 - 14	X		
15 - 16		X	
19 - 20			X

